

2-19-04

Newly initiated

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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				Attorney Docket Number	1505-67959
				Application Number	10/783 515
				Filing Date	2-19-04
				First Named Inventor	Hutchison
				Art Unit	2813
				Examiner Name	THOMPSON
<b>U.S. PATENT DOCUMENTS</b>					
Examiner's Initials*	Cite No. (optional)	Number	Date	Name	
CAT		4,522,932	06/1985	Mitchell, III	
CAT		5,242,877	09/1993	Dobson et al.	
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CAT		5,952,172	09/1999	Meade et al.	
CAT		6,121,425	09/2000	Hainfeld et al.	
<b>FOREIGN PATENT DOCUMENTS</b>					
Examiner's Initials*	Cite No. (optional)	Number	Date	Country	
CAT		WO98/53841	12/3/98	Europe	
<b>OTHER DOCUMENTS</b>					
Examiner's Initials*	Cite No. (optional)	Alivisatos, A., et al., Organization of 'Nanocrystal Molecules' using DNA, <i>Nature</i> , 382:609-611, 1996.			
EXAMINER SIGNATURE: Craig A. Thompson			DATE CONSIDERED: 11/14/04		
* Examiner: Initial if reference considered, whether or not in conformance with MPEP 609. Draw line through cite if not in conformance and not considered. Include copy of this form with next communication to applicant.					

Craig A. Thompson

1-12-05

Newly initialed

7-12-04

~~Please research~~



1505-67959

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>	<b>Attorney Docket Number</b>	1505-67959
	<b>Application Number</b>	10/783,515
	<b>Filing Date</b>	February 19, 2004
	<b>First Named Inventor</b>	Wybourne
	<b>Art Unit</b>	2913
	<b>Examiner Name</b>	THOMPSON

**U.S. PATENT DOCUMENTS**

NOTE: If this application was filed after June 30, 2003, copies of United States patents and United States published patent applications do not have to be provided to the Patent Office. This requirement of 37 C.F.R. § 1.98(a)(2)(i) has been waived by the United States Patent and Trademark Office pursuant to the Official Gazette Notice on August 5, 2003 (1276 OG 55).

Examiner's Initials*	Cite No. (optional)	Number	Publication Date	Name of Applicant or Patentee
CAT		5,156,810	10.20.1992	Ribi
CAT		6,730,537	5.4.2004	Hutchison <i>et al.</i>
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**FOREIGN PATENT DOCUMENTS**

Examiner's Initials*	Cite No. (optional)	Country	Number	Publication Date	Name of Applicant or Patentee
CAT		WIPO	WO 94/03496	2.17.1994	Chatelier <i>et al.</i>

**OTHER DOCUMENTS**

Examiner's Initials*	Cite No. (optional)	
CAT		Abstract of poster entitled: "Synthesis of subnanometer water-soluble thiol-stabilized nanoparticles by ligand exchange reactions." Gerd Woehrle, Marvin Warner, and James Hutchison, published on the Web circa June 14, 2001.
CAT		Bartlett, P.A., <i>et al.</i> , "Synthesis of Water-Soluble Undecagold Cluster Compounds of Potential Importance in Electron Microscopic and Other Studies of Biological Systems," <i>J. Am. Chem. Soc.</i> , Vol. 100, pp. 5085-5089 (1978).
CAT		Mao, C., <i>et al.</i> , "Designed Two-Dimensional DNA Holliday Junction Arrays Visualized by Atomic Force Microscopy," <i>J. Am. Chem. Soc.</i> , Vol. 121, p. 5437-5443 (1999).
CAT		Storhoff, J.J. <i>et al.</i> , "Programmed Materials Synthesis with DNA," <i>Chem. Rev.</i> , Vol. 99, pp. 1849-1862 (1999).
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CAT		Woehrle, G., <i>et al.</i> , "Ligand Exchange Reactions Yield Subnanometer, Thiol-Stabilized Gold Particles with Defined Optical Transitions," <i>J. Phys. Chem. B</i> , Vol. 106, pp. 9979-9981 (2002).
CAT		International Search Report for International Application No. PCT/US03/20500, <i>International Searching Authority</i> , December 11, 2003.

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